

| | Annual average PM10 level (ug/m3) | Annual average NO2 level (ug/m3) | Marine and coastal margins* | Freshwater, wetlands and floodplains* | Mountains, moors and heathlands* | Semi-natural grasslands* | Enclosed farmland* | Woodland* | Suburban/rural developed* | Inland bare ground* | OSM green spaces* | OSM parks* | GiGL open spaces* | GLA area of deficiency | LHR noise, Leq < 57 dB(A) | Road noise, Lden < 55 dB(A) | Rail noise, Lden < 55 dB(A) | Distance from Zone 1, ln(m) | Distance to Tube/station, ln(m) | Distance to railway line, ln(m) | Total notifiable offences (LSOA, per 1,000 pop.) | Residential burglaries (LSOA, per 1,000 households) | Violence against the person (LSOA, per 1,000 pop.) | Pop. density (LSOA, people/m2) | Pop. density (km2, people/km2) | House price (std. LSOA mean) | House price (std. local median) |
|---|--------------------------------------|-------------------------------------|-----------------------------|---------------------------------------|----------------------------------|--------------------------|--------------------|-----------|---------------------------|---------------------|-------------------|------------|-------------------|------------------------|---------------------------|-----------------------------|-----------------------------|-----------------------------|---------------------------------|---------------------------------|--|---|--|--------------------------------|--------------------------------|------------------------------|---------------------------------|
| Annual average PM10 level (ug/m3) | 1.00 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Annual average NO2 level (ug/m3) | 0.94 | 1.00 | | | | | | | | | | | | | | | | | | | | | | | | | |
| Marine and coastal margins* | -0.03 | -0.05 | 1.00 | | | | | | | | | | | | | | | | | | | | | | | | |
| Freshwater, wetlands and floodplains* | 0.16 | 0.19 | -0.01 | 1.00 | | | | | | | | | | | | | | | | | | | | | | | |
| Mountains, moors and heathlands* | 0.03 | 0.04 | -0.03 | 0.29 | 1.00 | | | | | | | | | | | | | | | | | | | | | | |
| Semi-natural grasslands* | -0.30 | -0.37 | 0.13 | -0.09 | -0.07 | 1.00 | | | | | | | | | | | | | | | | | | | | | |
| Enclosed farmland* | -0.33 | -0.43 | 0.01 | -0.16 | -0.04 | 0.49 | 1.00 | | | | | | | | | | | | | | | | | | | | |
| Woodland* | -0.26 | -0.32 | -0.03 | -0.14 | 0.05 | 0.29 | 0.22 | 1.00 | | | | | | | | | | | | | | | | | | | |
| Suburban/rural developed* | -0.41 | -0.51 | -0.06 | -0.32 | -0.16 | 0.20 | 0.31 | 0.33 | 1.00 | | | | | | | | | | | | | | | | | | |
| Inland bare ground* | -0.08 | -0.11 | 0.06 | 0.05 | 0.14 | -0.02 | 0.29 | -0.17 | -0.01 | 1.00 | | | | | | | | | | | | | | | | | |
| OSM green spaces* | -0.15 | -0.17 | -0.12 | 0.00 | 0.17 | 0.38 | 0.20 | 0.47 | 0.11 | -0.05 | 1.00 | | | | | | | | | | | | | | | | |
| OSM parks* | 0.01 | 0.04 | -0.10 | 0.06 | -0.04 | 0.22 | 0.01 | 0.00 | -0.04 | -0.04 | 0.78 | 1.00 | | | | | | | | | | | | | | | |
| GiGL open spaces* | -0.30 | -0.37 | 0.06 | -0.02 | 0.10 | 0.58 | 0.64 | 0.49 | 0.19 | 0.10 | 0.44 | 0.15 | 1.00 | | | | | | | | | | | | | | |
| GLA area of deficiency | 0.01 | 0.05 | 0.02 | 0.01 | -0.04 | -0.18 | -0.09 | -0.29 | -0.03 | 0.03 | -0.29 | -0.18 | -0.26 | 1.00 | | | | | | | | | | | | | |
| LHR noise, Leq < 57 dB(A) | 0.03 | 0.03 | 0.01 | 0.03 | 0.02 | -0.16 | -0.08 | 0.00 | -0.02 | -0.03 | -0.01 | -0.04 | 0.04 | -0.02 | 1.00 | | | | | | | | | | | | |
| Road noise, Lden < 55 dB(A) | -0.42 | -0.35 | 0.04 | 0.05 | -0.06 | 0.00 | -0.06 | 0.02 | 0.02 | -0.02 | 0.04 | 0.03 | 0.01 | 0.08 | 0.06 | 1.00 | | | | | | | | | | | |
| Rail noise, Lden < 55 dB(A) | 0.03 | 0.01 | 0.01 | 0.03 | 0.00 | -0.05 | -0.04 | 0.01 | 0.00 | 0.01 | 0.02 | 0.04 | -0.03 | -0.03 | -0.02 | 0.00 | 1.00 | | | | | | | | | | |
| Distance from Zone 1, ln(m) | -0.54 | -0.69 | 0.09 | -0.29 | -0.04 | 0.53 | 0.66 | 0.36 | 0.64 | 0.17 | 0.13 | -0.13 | 0.47 | -0.05 | -0.10 | -0.01 | -0.02 | 1.00 | | | | | | | | | |
| Distance to Tube/station, ln(m) | -0.25 | -0.32 | 0.05 | -0.07 | -0.01 | 0.37 | 0.52 | 0.25 | 0.23 | 0.18 | 0.14 | -0.04 | 0.37 | -0.07 | -0.03 | -0.01 | 0.03 | 0.45 | 1.00 | | | | | | | | |
| Distance to railway line, ln(m) | -0.18 | -0.24 | 0.01 | 0.01 | 0.04 | 0.30 | 0.40 | 0.26 | 0.21 | 0.17 | 0.13 | -0.06 | 0.29 | -0.09 | -0.04 | -0.02 | 0.09 | 0.30 | 0.61 | 1.00 | | | | | | | |
| Total notifiable offences (LSOA, per 1,000 pop.) | 0.17 | 0.21 | 0.01 | 0.04 | 0.00 | -0.03 | -0.05 | -0.15 | -0.19 | 0.04 | -0.09 | -0.01 | -0.06 | 0.06 | -0.09 | -0.06 | 0.03 | -0.14 | -0.08 | -0.05 | 1.00 | | | | | | |
| Residential burglaries (LSOA, per 1,000 households) | 0.07 | 0.10 | -0.03 | -0.02 | 0.03 | -0.04 | -0.05 | -0.06 | -0.18 | 0.04 | -0.05 | -0.04 | -0.03 | 0.04 | 0.00 | -0.03 | -0.02 | -0.11 | -0.05 | -0.04 | 0.09 | 1.00 | | | | | |
| Violence against the person (LSOA, per 1,000 pop.) | 0.18 | 0.23 | 0.02 | 0.01 | -0.02 | -0.08 | -0.09 | -0.18 | -0.21 | 0.04 | -0.10 | 0.00 | -0.10 | 0.07 | -0.08 | -0.05 | 0.02 | -0.16 | -0.10 | -0.09 | 0.92 | 0.04 | 1.00 | | | | |
| Pop. density (LSOA, people/m2) | 0.34 | 0.46 | -0.06 | 0.10 | 0.00 | -0.44 | -0.47 | -0.38 | -0.50 | -0.07 | -0.22 | 0.01 | -0.41 | 0.09 | 0.09 | 0.04 | 0.04 | -0.65 | -0.32 | -0.24 | -0.01 | 0.00 | 0.07 | 1.00 | | | |
| Pop. density (km2, people/km2) | 0.42 | 0.55 | -0.06 | 0.08 | -0.02 | -0.53 | -0.56 | -0.46 | -0.58 | -0.10 | -0.30 | -0.03 | -0.54 | 0.16 | 0.11 | 0.01 | 0.03 | -0.74 | -0.38 | -0.29 | 0.13 | 0.12 | 0.19 | 0.74 | 1.00 | | |
| House price (std. LSOA mean) | 0.33 | 0.40 | -0.12 | 0.18 | -0.02 | -0.17 | -0.32 | 0.01 | -0.19 | -0.25 | 0.01 | 0.11 | -0.23 | -0.01 | 0.05 | -0.03 | 0.03 | -0.55 | -0.30 | -0.06 | 0.03 | -0.01 | -0.06 | 0.30 | 0.34 | 1.00 | |
| House price (std. local median) | 0.14 | 0.17 | -0.09 | 0.12 | -0.07 | -0.04 | -0.15 | 0.08 | -0.03 | -0.20 | 0.02 | 0.05 | -0.12 | 0.01 | 0.02 | 0.03 | 0.02 | -0.30 | -0.13 | 0.06 | -0.06 | -0.06 | -0.14 | 0.15 | 0.15 | 0.78 | 1.00 |